

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| S1    | 11   | ((("4631749") or ("5881103") or ("8907366") or ("0065873") or ("0169970")).PN.     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/07/11<br>17:02 |
| S2    | 4    | ((("4490585") or ("4622440")).PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/07/11<br>17:03 |
| S3    | 762  | 381/58,314,111-115,122.<br>ccls. and filter  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/07/11<br>17:15 |
| S4    | 3    | ("6516069").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/07/11<br>17:29 |
| S6    | 1003 | 381/58,314,111-115,122,60.ccls. and<br>(mic or microphone or<br>transducer) not S3 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2008/07/11<br>18:41 |
| S7    | 0    | ("205097224").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/07/11<br>19:31 |
| S8    | 5    | ("2005097224").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2008/07/11<br>19:31 |

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| S9  | 2    | ("5097224").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/07/11<br>19:33 |
| S10 | 8    | ("4748445"   "5097224"<br>  "5446413"   "5675290"<br>  "5861779"   "6031268"<br>  "6107893"  <br>"6353344").PN. OR<br>("7149317").URPN.  | US-PGPUB;<br>USPAT; USOCR   | ADJ | ON  | 2008/07/11<br>20:04 |
| S11 | 26   | ("4160881"   "4331840"<br>  "4414433"   "4418246"<br>  "4442323"   "4629910"<br>  "4654602"   "4731830"<br>  "4764690"   "4922547"<br>  "5121075"   "5226087"<br>  "5381473"   "5459792"<br>  "5579397"   "5666086"<br>  "5874858"   "5949286"<br>  "6078220").PN. OR<br>("6504937").URPN. | US-PGPUB;<br>USPAT; USOCR   | ADJ | ON  | 2008/07/11<br>20:11 |
| S12 | 2    | ("7372967").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/07/11<br>20:26 |
| S24 | 762  | 381/58,314,111-115,122.<br>ccls. and filter  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/07/14<br>14:36 |
| S25 | 1003 | 381/58,314,111-<br>115,122,60.ccls. and<br>(mic or microphone or<br>transducer) not S24  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/07/14<br>14:36 |
| S26 | 1491 | 381/58,314,111-<br>115,122,60.ccls. not S25  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/07/14<br>14:36 |
| S27 | 15   | ("3512100"   "4414433").<br>PN. OR ("5579397").<br>URPN.   | US-PGPUB;<br>USPAT; USOCR   | ADJ | ON  | 2008/07/14<br>15:08 |

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| S28 | 6    | ("4307340"   "5614860"   "5619340").PN. OR ("5978487").URPN.   | US-PGPUB;<br>USPAT; USOCR   | ADJ | ON  | 2008/07/14<br>15:15 |
| S29 | 3077 | 381/358,355,174-175,179,190.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/07/14<br>15:50 |
| S30 | 3012 | 381/358,355,174-175,179,190.ccls. not S26  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/07/14<br>15:51 |
| S31 | 1715 | 381/358,355,174-175,179,190.ccls. and (mic or microphone or transducer) not S26  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/07/14<br>15:51 |
| S32 | 572  | 381/358,355,174-175,179,190.ccls. and (mic or microphone or transducer) and (fet or amplifier or buffer or pre-amp or preamplifier or preamp or pre-amplifier or mosfet or j-fet or mos) not S26 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON  | 2008/07/14<br>15:53 |
| S33 | 4    | ((("4490585") or ("4622440")).PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/07/14<br>17:08 |
| S34 | 4    | ((("4631749") or ("5881103")).PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | OFF | 2008/07/14<br>17:10 |

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